

W	T Y P e	Hits	Search Text	DBs	Time Stamp
81	B R S	296	725/65-72.ccls.	USPAT; US-PGPUB	2002/12/27 19:19
82	B R S	1	725/65-72.ccls. AND ((channel communication path) WITH ((load) NEAR3 (level factor capacity threshold)))	USPAT; US-PGPUB	2002/12/27 19:20
83	B R S	2	725/65-72.ccls. AND ((channel communication path) SAME ((load) NEAR3 (level factor capacity threshold)))	USPAT; US-PGPUB	2002/12/27 19:24
84	B R S	52	dillon-doug\$.in.	USPAT; US-PGPUB	2002/12/27 19:21
85	B R S	3	dillon-doug\$.in. AND ((channel communication path) SAME ((load) NEAR3 (level factor capacity threshold)))	USPAT; US-PGPUB	2002/12/27 19:25
86	B R S	4470	((channel communication path) SAME ((load) NEAR3 (level factor capacity threshold)))	USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB	2002/12/27 20:37
87	B R S	53	(((channel communication path) SAME ((load) NEAR3 (level factor capacity threshold)))) SAME (satellite DBS 'digital broadcast\$3 satellite' 'Hughes.asn.' GPS)	USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB	2002/12/28 04:33

	Type	Hits	Search Text	DBs	Time Stamp
88	B R S	25	(((channel communication path) SAME ((load) NEAR3 (level factor capacity threshold)))) SAME (satellite DBS 'digital broadcast\$3 satellite' 'Hughes.asn.' GPS)) AND ((@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB	2002/12/27 20:42
89	B R S	252	(channel communication path) SAME (((load) NEAR3 (level factor capacity threshold)) WITH (\$2assignment \$2assign select\$3))	USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB	2002/12/27 20:41
90	B R S	151	((channel communication path) SAME (((load) NEAR3 (level factor capacity threshold)) WITH (\$2assignment \$2assign select\$3))) AND ((@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB	2002/12/27 20:42
91	B R S	17	(725/65-72.ccls. or 455/\$.ccls.) AND (((channel communication path) SAME (((load) NEAR3 (level factor capacity threshold)) WITH (\$2assignment \$2assign select\$3))) AND ((@ad <= "19970416") or (@rlad <= "19970416")))	USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB	2002/12/28 04:30

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	B R S	L1	76	(725/65-72.ccls. or 455/\$.ccls.) AND (((channel communication path) SAME (((RSSI or 'signal strength') NEAR3 (level factor capacity threshold)) WITH (\$2assignment \$2assign select\$3))) AND ((@ad <= "19970416") or (@rlad <= "19970416")))	USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB	2002/12/28 04:32
2	B R S	L2	36	1 AND (satellite DBS 'digital broadcast\$3 satellite' 'Hughes.asn.' GPS)	USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB	2002/12/28 04:34

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	B R S	L1	0	arnualt.inv.	USPAT; US-PGPUB	2002/12/28 05:03
2	B R S	L2	115	arn\$.inv. and (RSSI or 'signal strength')	USPAT; US-PGPUB	2002/12/28 05:09
3	B R S	L3	6	(arna\$.inv. arnu\$.inv.) and (RSSI or 'signal strength')	USPAT; US-PGPUB	2002/12/28 05:10

	T Y P e	L #	Hits	Search Text	DBs
14	B R S	L14	297	725/65-72.ccls.	USPAT; US-PGPUB
15	B R S	L15	6	14 AND ((RSSI 'signal strength') NEAR2 (detect\$3 determin\$5))	USPAT; US-PGPUB
16	B R S	L16	1341	(satellite 'DBS' GPS) AND ((RSSI 'signal strength') NEAR2 (detect\$3 determin\$5))	USPAT; US-PGPUB
17	B R S	L17	269	((channel path) NEAR3 (select\$3 determin\$3 \$2assignment \$2assign \$2assigning)) SAME ((RSSI 'signal strength') NEAR2 (detect\$3 determin\$5))	USPAT; US-PGPUB
18	B R S	L18	372	((channel path) NEAR3 (select\$3 determin\$3 \$2assignment \$2assign \$2assigning)) SAME ((RSSI 'signal strength') NEAR4 (detect\$3 determin\$5))	USPAT; US-PGPUB
19	B R S	L19	184	(satellite 'DBS' GPS) AND 18	USPAT; US-PGPUB
20	B R S	L20	212	14 AND ((@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB
21	B R S	L21	106	19 AND ((@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB
22	B R S	L22	65	(satellite 'DBS' GPS) AND (energy adj bit)	USPAT; US-PGPUB
23	B R S	L23	36	22 AND ((@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB
24	B R S	L24	136	arsenault.inv.	USPAT; US-PGPUB

	Time Stamp	Comments	Error Definition	Errors
14	2002/12/28 08:28			0
15	2002/12/28 08:38			0
16	2002/12/28 08:54			0
17	2002/12/28 09:01			0
18	2002/12/28 08:37			0
19	2002/12/28 08:49			0
20	2002/12/28 08:38			0
21	2002/12/28 11:04			0
22	2002/12/28 11:13			0
23	2002/12/28 08:54			0
24	2002/12/28 08:54			0

	Type	L #	Hits	Search Text	DBs
25	B R S	L25	4	24 AND ((satellite 'DBS' GPS) SAME (RSSI 'signal strength'))	USPAT; US-PGPUB
26	B R S	L26	4	24 AND ((satellite 'DBS' GPS) AND (RSSI 'signal strength'))	USPAT; US-PGPUB
27	B R S	L27	16	24 AND (satellite 'DBS' GPS)	USPAT; US-PGPUB
28	B R S	L28	4	24 AND (RSSI 'signal strength')	USPAT; US-PGPUB
29	B R S	L29	10	((channel path) NEAR3 (select\$3 determin\$3 \$2assignment \$2assign \$2assigning)) AND 24	USPAT; US-PGPUB
30	B R S	L30	0	((channel path) NEAR3 (select\$3 determin\$3 \$2assignment \$2assign \$2assigning)) AND 24 AND (RSSI or 'signal strength')	USPAT; US-PGPUB
31	B R S	L31	4	'energy-per-bit' adj 'noise ratio'	USPAT; US-PGPUB
32	B R S	L32	46	'energy-per-bit'	USPAT; US-PGPUB
33	B R S	L33	14	'energy-per-bit' NEAR2 ratio	USPAT; US-PGPUB
34	B R S	L34	3	33 AND (@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB
35	B R S	L35	459	'Eb/No'	USPAT; US-PGPUB
36	B R S	L36	239	((channel path) NEAR3 (select\$3 determin\$3 \$2assignment \$2assign \$2assigning)) AND 35	USPAT; US-PGPUB

	Time Stamp	Comments	Error Definition	Errors
25	2002/12/28 08:56			0
26	2002/12/28 08:57			0
27	2002/12/28 08:57			0
28	2002/12/28 08:58			0
29	2002/12/28 11:08			0
30	2002/12/28 11:01			0
31	2002/12/28 11:03			0
32	2002/12/28 11:03			0
33	2002/12/28 11:03			0
34	2002/12/28 11:09			0
35	2002/12/28 11:08			0
36	2002/12/28 11:09			0

	T Y P e	L #	Hits	Search Text	DBs
37	B R S	L37	119	36 AND ((@ad <= "19970416") or (@rlad <= "19970416"))	USPAT; US-PGPUB
38	B R S	L38	110	(satellite 'DBS' GPS) AND 37	USPAT; US-PGPUB

	Time Stamp	Comments	Error Definition	Errors
37	2002/12/28 11:09			0
38	2002/12/28 11:14			0